# 4 WAYS TO EMBRACE DIGITAL TRANSFORMATION

Digital transformation is a "hot" industry buzzword right now, but what does it really mean and how can it help a business? It starts with customer data, but what needs to be done with what data to achieve truly effective digital transformation?

In order to gain clarity on your business' vision, strategy and objectives, you need to build alignment within your organization, and leverage your strengths and competitive advantages to ensure digital transformation success.

# CUSTOMER INFORMATION INTEGRATION:

# Take Control of Your Data

Data is the essential enabler that makes all insight possible, so it's vital to consolidate robust and often siloed internal and external data for a complete view of your customers. You can start down this path of integrating customer data by following these initial strategic planning steps.

# **MATURITY AUDIT**

DATA STRATEGIC PLANNING:

## Assess your organization's data maturity and benchmark your

business against your competition.



## Develop and prioritize your data-driven

**ROADMAP** 

roadmap with projects that deliver concrete and immediate ROI, as well as long-term strategic value.

## to derive more value from your existing systems and data.

**BLUEPRINT** 

**DELIVER ON DATA** 

Create effective methods to execute on data

strategy, architecture, integration, as well as

a governance and analytics infrastructure to

Develop a blueprint for success in order

capture trusted customer data.

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Centralize all your customer data

within a Customer Data Platform

(CDP) to deliver holistic customer

insights and enable truly

personalized 1:1 customer

experiences.

### comprehensive cataloging and mapping of all customer data across the organization.

Establish regulatory compliance through

**ENSURE DATA PRIVACY SOLUTIONS** 

Once you've integrated, cleansed and enriched your data, you can start to extract knowledge and insights from that information. Leverage data mining, statistical modeling and machine learning to provide insights, predict risks and successes, and prescribe next

of modeling techniques that evaluate historical data to predict future patterns.

best actions. This is commonly done using analytical models, clustering and various types

## **ACTIONS:** Pull the Trigger To translate analytics to action in a way that doesn't require ongoing manual intervention, you'll need to create automated actions. Sometimes

these actions can be triggers, other

times a batch of automated

AUTOMATE

processes one after the other. Automation can improve critical business operations while solving inefficiencies. By maintaining end-to-end, real-time tracking, you know precisely what's going on, every step of the way. This can be achieved by deploying a CDP which can leverage all its integrated data points to trigger and automate customer experiences across any and all connected channels.

## precision by placing the right context-aware message in front of the right people.

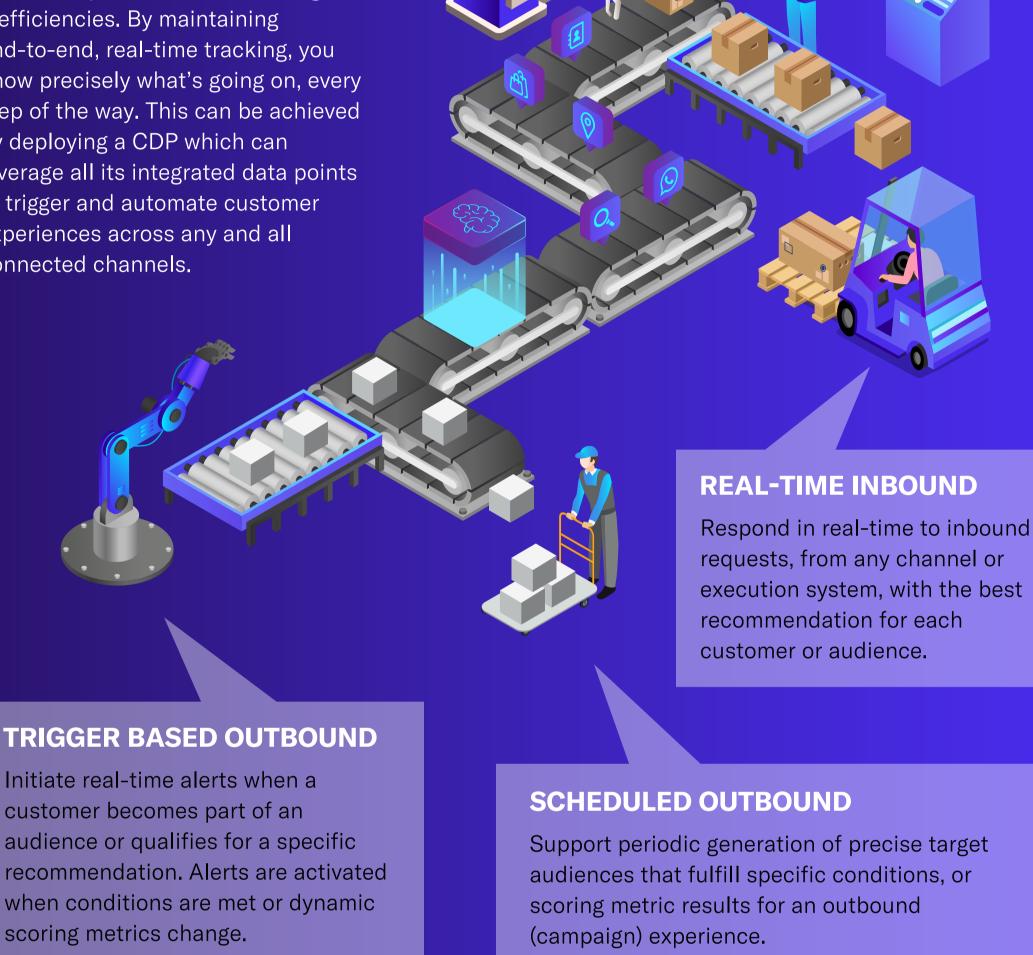
PERSONALIZING THE OMNI-CHANNEL

Supercharge your channel and execution systems

customer interaction point. Maximizing targeting

with real-time actionable insights gathered from every

**EXPERIENCE FOR EVERY CUSTOMER** 



Initiate real-time alerts when a

audience or qualifies for a specific

customer becomes part of an

scoring metrics change.

BE TRULY CUSTOMER-CENTRIC: The Right Smarts to Automate, Predict, and Optimize Experiences

Now that all these systems are in place, it's

time to operationalize your data for better,

experiences. When you bring all relevant

faster and more precise predicted customer

customer data together into an Intelligent CDP, you can start generating real-time insights enabling your brand to treat every customer as if they're your only one. **A CDP DELIVERS:** Consumer data privacy, consent management and GDPR compliance.

A CDP enables you to dynamically adjust to

the circumstances that face your business.

You not only have the knowledge of what's

incoming intelligence should past patterns

and infrastructure to adapt to new

not be the best predictors of current

Dynamic identity detection and

fast integration of owned, earned

opportunity.

and paid data.

worked in the past, but you have the system

Augmented analytics and real-time intelligence across all channels.

You have the benefit of historical knowledge with real-time

intelligence — and the flexibility to adapt customer

conversations in the moment. By continuously scoring

circumstances and reacting to that in real-time, your

individuals and audiences based on their ever-changing

campaigns will be more relevant, convenient, and profitable.

When you apply machine learning to your

insights that can transform the way you

customer data, you gain a whole new world of

understand and communicate with customers.

FROM DATA TO DNA

Ready-to-deploy customer

metrics with pre-built

existing technologies.

integrations to your

# **PREDICT OUTCOMES:**

for Everyone Leverage newly gained insights to facilitate customer-centric digital transformation across your entire organization.

Business

Intelligence

and Insights

**DEEP DIVE INSIGHTS** 

With data and analytics, like out-of-the-box single

source and fractional attribution models, you gain

deeper insights into marketing effectiveness

across digital and physical channels.

**REAL TIME DASHBOARDS** CDP's offer a dashboard that allows you to visualize real-time data to track and analyze the performance of customer experiences against business objectives, benchmarks, trends, and more.

NGODATA

customer experiences and supercharge analytics and campaign ROI. NGDATA partners with companies around the world to drive digital transformations. Visit www.NGDATA.com for more information.

NGDATA helps brands achieve data-driven customer centricity. Our

Al-powered Customer Data Platform (CDP) and its Customer DNA, and our Digital Transformation services and solutions enable our clients to deliver relevant, connected and timely customer experiences. We partner with our

clients to help them capitalize on emerging opportunities, drive profitable

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